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DATE MAILED: 01/27/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,733	11/21/2003	Masayuki Iwamoto	U 014911-3	3541
75	90 01/27/2005		EXAM	INER
Ladas & Parry 26 West 61st Street		EVANISKO, LESLIE J		
New York, NY 10023			ART UNIT	PAPER NUMBER
			2854	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/719,733	IWAMOTO, MASAYUKI			
Office Action Sum	mary	Examiner	Art Unit			
		Leslie J. Evanisko	2854			
The MAILING DATE of this Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communica	tion(s) filed on 21 No	ovember 2003.				
2a) This action is FINAL.		action is non-final.				
3) Since this application is in	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)  Claim(s) 1-3 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) □ Claim(s) is/are allowed.  6) □ Claim(s) is/are rejected.  7) ☒ Claim(s) 1-3 is/are objected to.  8) □ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) ☐ The specification is objected to by the Examiner.  10) ☒ The drawing(s) filed on 21 November 2003 is/are: a) ☐ accepted or b) ☒ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)		4) 🔲 Interview Summary	(PTO-413)			
<ul> <li>Notice of References Cited (P10-92)</li> <li>Notice of Draftsperson's Patent Drawin</li> <li>Information Disclosure Statement(s) (Paper No(s)/Mail Date 11-21-2003.</li> </ul>		Paper No(s)/Mail Da				

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## **EX-PARTE QUAYLE ACTION**

1. This application is in condition for allowance except for the following formal matters:

### **Drawings**

2. The drawings are objected to because of the following informalities: reference numeral 18 in Figure 7 lacks the appropriate lead line to show which piece of structure it is intending to designate.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any

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portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

### Claim Objections

3. Claims 1-3 are objected to because of the following informalities:

With respect to claim 1, the claim has several terms which have no proper antecedent basis, such as "the used plate" and "the plate cylinder" in line 3. Additionally, the language in lines 2-4 is awkward and it is suggested that it be amended to use language such as the following to provide more clear claim language: --transfer means (26) for ejecting a used plate (52) outwards from and feeding a new plate (50) to a plate cylinder (16) by respectively rotating the transfer means in normal and opposite rotational directions; --. Additionally, in claim 1, line 6, it appears that the term "new plate (30)" should be --new plate (50)-- since reference numeral 50 has been used to designate the new plate in the specification and drawings. Also, in line 9, it is suggested that the term --a-- be inserted before "transfer path" to provide the appropriate article for the noun and correct the grammatical error.

With respect to claim 3, in line 1, it is suggested that the term --a-- be inserted before "stopper" to provide the appropriate article for the noun.

Additionally, in line 2, it is suggested that the term --the-- be inserted before

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"used" since the used plate was previously recited in the claims. Finally, in line 3, it is suggested that the term --an-- be inserted before "ejection" to provide an appropriate article for the noun.

Appropriate correction and/or clarification is required.

### Allowable Subject Matter

- 4. Claims 1-3 are objected to for the reasons set forth above, but would be allowable if rewritten to overcome the objections to the satisfaction of the Examiner.
- 5. The following is a statement of reasons for the indication of allowable subject matter: The prior art of record fails to teach or fairly suggest a plate transfer apparatus including all of the structure as recited, in combination with and particularly including, transfer means which rotates in a normal and opposite direction to eject the used plate from the cylinder and feed a new plate to the cylinder in combination with a flat sustaining board provided above the transfer means, the flat sustaining board having one end swingably supported and the other end being branched, in which the branched end swings into a transfer path of the transfer means.

#### Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kan et al. (US 2003/0183107 and US 6,792,861)

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each teach a plate feeding apparatus having obvious similarities to the claimed subject matter.

7. Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Leslie J. Evanisko** whose telephone number is **(571) 272-2161**. The examiner can normally be reached on M-Th 7:30 am-6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew H. Hirshfeld can be reached on (571) 272-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Spred Soundie Leslie J. Evanisko Primary Examiner Art Unit 2854

lje January 21, 2005